JC03 Rec'd PCT/PTO 31 MAR 2005

FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMAR ATTORNEY'S DOCKET NUMBER OFFICE (Modified) 32860-000876/US TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) **NEW APPLICATION** EXPRESS MAIL LABEL NO CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/DE2003/002577 August 27, 2003 October 2, 2002 TITLE OF INVENTION **ELECTROMAGNETIC SWITCHING DEVICE** APPLICANT(S) FOR DO/EO/US Karl-Hans BÄRNKLAU, Johann DREXLER, Peter HARTINGER, and Gerhard WÖSSNER Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39 (1). The US has been elected by the expiration of 19 months from the priority date (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is transmitted herewith (required only if not transmitted by the International Bureau). WO 2004/032170 A1 b. A has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is transmitted herewith. has been previously submitted under 35 U.S.C. 154(d)(4) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 20. below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98-1449, International Search Report (PCT/ISA/210), International Preliminary Examination Report (PCT/IPEA/409 & PCT/IPEA/419) PTO Form 1449 w/ Three (3) References and German Translation Aid An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. X A FIRST preliminary amendment. 14. A SECOND or SUBSEQUENT preliminary amendment. 15. A substitute specification. 16. A change of power of attorney and/or address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. 🔀 Other items or information: 1) Amended Letter w/ Amended Sheet (Art. 34) 3) Formal Drawings (6 Sheets)

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U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO					ATTORNEY'S DOCKET NUMBER		
NEW APPLICATION 9 & 4 P PCT/DE2003/002577				32860-000876/US			
21. The following fees are submitted:				CAL	CULATIONS	PTO USE ONLY	
PCT FEES - NATIONAL STAGE:							
Fee Code Description Fee							
1631 Basic National Stage Fee\$300.00							
1632 National Stage Search Fee\$500.00 1633 National Stage Examination Fee\$200.00							
1033 Ivational Stage Examination Fee\$200.00							
ENTER APPROPRIATE FEE AMOUNT =				\$	1000.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 Months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	130.00		
PAGES	PAGES FILED	EXTRA PAGES FILED IN 50 PAGE SEGMENTS	RATE				
Total Pages	30 - 100 =	0	X 250.00	\$	0.00		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			·	
Total Claims	18 - 20 =	0	X \$50.00	\$	0.00		
Independent Claims	1 - 3 =	0	X \$200.00	\$	0.00	-	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00				\$	0.00		
TOTAL OF A POLITICAL ONLY ATTONIO							
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are				\$	1130.00		
reduced by 1/2.				\$			
SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 20 30				\$	1130.00		
Processing fee of \$130.00 for furnishing the English translation later than \[\] 20 \[\] 30 Months from the earliest claimed priority date (37 CFR 1.492(f)).				\$			
TOTAL NATIONAL FEE =				\$	1130.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$	0.00		
				\$	1130.00		
					mount to be:	\$	
					refunded charged	\$	
a. \(\times \) A check in the amount of \(\frac{\$1130.00}{} \) to cover the above fees is enclosed.							
b. Please charge my Deposit Account. No. 08-0750 in the amount of \$ to cover the above fees. A triplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>08-0750</u> .							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR							
1.137(a) or (b)) must be filed and granted to restore the application to pending status. Send all correspondence to:							
Harness, Dickey & Pierce, P.L.C – Customer No. 30596 Post Office Box 8910 Reston, Virginia 20195							
Date: March 31, 2005				<u>M</u>	Dalley, Reg. No.	24.212	
Donald J. Daley, Reg. No. 34,313							

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PATENT Docket No. 32860-000876/US

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicants:

Karl-Hans BÄRNKLAU et al.

Int'l Application No.:

PCT/DE2003/002577

Application No.:

NEW APPLICATION

Filed:

March 31, 2005

For:

ELECTROMAGNETIC SWITCHING DEVICE

LETTER

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop PCT March 31, 2005

Sir:

Amended sheets are attached hereto (which correspond to Article 34 amendments or to claims attached to the International Preliminary Examination Report), as required by 35 U.S.C. § 371(c)(3). The Article 34 amended sheets are incorporated in the included substitute specification and Preliminary Amendment.

Respectfully submitted,

HARNESS, DICKEY & PIERCE, P.L.C.

 $\mathbf{R}_{\mathbf{V}}$

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